

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

NORRIS, Mark A.

Serial No.: 10/786,938

Filed: February 25, 2004

Confirmation No.: 3783

Atty. File No.: 41942-05545

For: "SIMULTANEOUS SIGNAL

ATTENUATION MEASUREMENTS

UTILIZING FREQUENCY

ORTHOGONAL RANDOM CODES"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON: MARSH FISCHMANN & BREYFOGLE LLP Lori Lane

INTRODUCTORY COMMENTS

Applicant submits this Amendment and Response to address the Office Action having a mailing date of June 23, 2006. Based on the amendments and remarks presented below, reconsideration and allowance are requested. Enclosed herewith is a petition for a one-month extension of time, thereby extending the time period for response from September 23, 2006 to October 23, 2006, as well as a check in the amount of \$120.00 as the fee for such extension. Although Applicant believes that no further extension is required, please consider this a petition for any further extension required in order to maintain the pendency of the Application, and please credit any overpayment or charge any underpayment to Deposit Account No. 50-1419. Additionally, although Applicant believes no additional claim fees are due in connection with amendments made herein, please charge additional claim fees due, if any, to Deposit Account No. 50-1419.

Please amend the application as indicated herein. Amendments To The Specification begin on page 3, and Amendments To The Claims are indicated in the listing of claims

beginning on page 4 of this paper. Applicant's remarks follow the listing of claims.